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PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	Lumigen 4.1-88	\ <u>&</u>
First Inventor	Hashem Akhavan-Tafti	122
Title	Cleavable Solid Phases for Iso	lating
Express Mail Label No.	EV 211512828 US)

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 97] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s))								
5. Oath or Declaration [Total Sheets 4] a. X Newly executed (original or copy)	10. X 37 CFR 3.73(b) Statement X Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)	13. Preliminary Amendment 14. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)								
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and suppose the continuing application of the continuing applications are continuing applications.	17. U Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:								
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompany to construction or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a port of the accompany to constitute the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a port of the accompany to the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a port of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a port of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a port of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a port of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a port of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a port of the prior application and is hereby incorporated by reference.									
Customer Number: 23700 OR Correspondence address below									
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Name (Print/Type) Registration No. (Attorney/Agent) Signature D. J Date									
Signature Richard Handley	Date								

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Complete if Known

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FEE IRANSWILLAL			Application Number					
for FY 2004		Filing Date						
			First Named Inventor Hashe			em Akhavan-Tafti		
Effective 10/01/2003. Patent fees are subject to annual revision.			iner Name					
X Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 479	ľ	Attorney Docket No. Lumigen 4-1-88						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
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Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity , Small Entity							
X Deposit Account:	Fee							
Deposit Account 122368		(\$)	Code (\$)		•		Fee Paid	
Number Deposit	1051	130 50		Surcharge - late Surcharge - late	-			
Account Name	1052	50	C	cover sheet	arge - late provisional filing fee or sheet			
The Director is authorized to: (check all that apply)	1053			Non-English spe				
Charge fee(s) indicated below Credit any overpayments	ľ	2,520		•	-	reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*		Requesting publi Examiner action		prior to		
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FEE CALCULATION	1251	110	2251 55	Extension for re	eply within first	month		
1. BASIC FILING FEE	1252	420	2252 210	Extension for re	eply within seco	ond month		
Large Entity Small Entity	1253	950	2253 475	Extension for re	eply within third	d month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254 740	Extension for re	eply within four	th month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255 1,005	Extension for re	eply within fifth	month		
1002 340 2002 170 Design filing fee	1401	330	2401 165	Notice of Appea	al			
1003 530 2003 265 Plant filing fee	1402	330	2402 165	Filing a brief in	support of an a	appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403 145	Request for ora	I hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451 1,510	Petition to instit	ute a public us	e proceeding		
SUBTOTAL (1) (\$)		110	2452 55	Petition to reviv	e - unavoidable	е		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453 665	Petition to reviv	re - unintention	nal		
Fee from		1,330		Utility issue fee	•			
Extra Claims below Fee Paid Total Claims 26 -20** = 6 X = 54	1502			Design issue fe				
Independent 311 - 1	1503 1460			Plant issue fee		_		
Claims -3 =				Petitions to the				
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Large Entity Small Entity Fee Fee Fee Fee Description		180		Submission of I Recording each			 	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40		property (times			40	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770		Filing a submiss (37 CFR 1.129)		rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770		For each addition		to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770		Request for Co		nination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802 900		uest for expedited examination lesign application			
	Other	Other fee (specify)						
SUBTOTAL (2) (\$)54 **or number previously paid, if greater; For Reissues, see above	*Red	duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
SUBMITTED BY (Complete (if applicable))								
Namo (Brint/Type)		Registra			Telephone	2/.9_253_5/	.00	
Signature Richard S. Handley Signature Rechard Londles		<u>Attorney/</u>	Agenti		Date	248-351-56 1/-17-		
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